

➤ **ENGLISH LANGUAGE**

1. Composition: Descriptive & Narrative
2. Letter Writing: Informal Letter & Formal Letter (Application)
3. Comprehension Passage
4. Slogan Writing
5. Grammar:
 - i. Nouns (Countable and Uncountable)
 - ii. Abstract Nouns
 - iii. Collective Nouns
 - iv. Pronouns
 - v. Articles
 - vi. Suffixes and Prefixes
 - vii. Direct and Indirect Speech
 - viii. Prepositions
 - ix. Adverbs

➤ **ENGLISH LITERATURE**

1. The Merchant of Venice (Drama)
 2. The Taming of the Shrew (Drama)
- The Selfish Giant (Prose)
- Harold: Our Hornbill (Prose)
- A Grain as Big as a Hen's Egg (Prose)
- George Takes A Walk (Prose)
- The Solitary Reaper (Poem)
- The Nightingale and the Glow-worm (Poem)

➤ **HINDI LANGUAGE**

भाषा, बोली, लिपि और व्याकरण, संवाद - लेखन, वर्ण-विचार, उपसर्ग-प्रत्यय, (पुनरावृत्ति) संज्ञा, सर्वनाम, लिंग, वचन, कारक, क्रिया, विशेषण (अभ्यास कार्य) वर्तनी तथा वाक्य-रचना की सामान्य अशुद्धियाँ, विपरीतार्थक शब्द(1-25), पर्यायवाची शब्द(1-15), अनेक शब्दों के लिए एक शब्द(1-16), समरूपी भिन्नार्थक शब्द(1-14), अनेकार्थी शब्द(1-10), एकार्थक शब्द(1-6), मुहावरे(1-14), लोकोक्तियाँ(1-6)

अनौपचारिक/औपचारिक पत्र, निबंध लेखन,,अपठित गद्यांश,वाक्य , काल ,विराम चिन्ह,विपरीतार्थक शब्द(26-50),पर्यायवाची शब्द(16-29),अनेक शब्दों के लिए एक शब्द(17-31),समरूपी भिन्नार्थक शब्द(15-26), अनेकार्थी शब्द(11-20),एकार्थक शब्द(7-12),मुहावरे(15-28,),लोकोक्तियाँ(7-12)

➤ HINDI LITERATURE

1. चिड़िया (कविता)
- 2.पहली चूक
- 3.मेरे पिता
4. अपनेपन की बात
5. साँझ

➤ HISTORY- CIVICS

History

1. Rise of Christianity
2. Spread of Christianity
3. Birth of Prophet Muhammad and Spread of Islam
4. The Turkish Invasion and the Establishment of the Delhi Sultanate
5. Expansion of the Delhi Sultanate: The Khilji and the Tughlaq Dynasties
6. Life under the Delhi Sultanate
7. Rise of the Vijayanagar and Bahmani Kingdoms

Civics

12. The Constitution and the Preamble

➤ GEOGRAPHY

1. Weather and Climate
2. Representation of Geographical Features
3. Weathering and Soil Formation
4. Antarctica – Location and Physical Features
5. Europe- Location and Physical Features

Maps- (i). Physical Features of Europe

(ii). Rivers of Europe

(iii). Water Bodies of Europe

➤ MATHEMATICS

1. Integers

2. **Exponents**
3. **Unitary Method**
4. **Fractions**
5. **Algebraic Expression**
6. **Decimals**
7. **Lines and Angles**
8. **Probability**
9. **Speed, Distance & Time**
10. **Percentage**
11. **Profit and Loss**
12. **Fundamental Geometrical Concepts**

➤ **PHYSICS**

1. Light Energy

Unit 1 – Light and general terms used in understanding light

Unit 2 – Reflection of light on plane surfaces

2. Electricity and Magnetism

Unit 1- Law of magnetism and test for a magnet

Unit 2- Electric circuit and its component

3. Heat

Unit 1 – Heat energy and its general effects

Unit 2 – Temperature and its measurement

Unit 3 – Thermal expansion and its general effects

Unit 4 – Transmission of heat

➤ **CHEMISTRY**

1. Matter

2. Physical and Chemical Change

3. Elements, Compounds and Mixtures

4. Atomic Structure

BIOLOGY

April- May

1. Plant Tissue

2. Animal Tissue

3. Photosynthesis

4. Respiration

5. Animal classification

➤ **SANSKRIT**

1. वन्दना
2. महात्मा गांधी
3. संधि दीर्घ संधि (अभ्यास) तथा गुण
4. शब्द रूप- बालक, लता, फल
5. धातु रूप (लट् लकार, लङ् लकार)
6. विद्या सर्वस्व भूषणं
- 7 जयति एकबुद्धिः
8. वर्षा ऋतुः
9. मधुबिंदवः (सूक्तियाँ 1-5)
10. शब्द रूप- पुनरावर्तन तथा मति
11. धातु रूप- (लट् लकार, लङ् लकार)
- 12 अनुवाद- कर्ता, कर्म तथा क्रिया सम्बन्धी वाक्य)

➤ **COMPUTER ,AI & ROBOTICS**

1. Computer Hardware Devices
2. Domains of AI
3. Machine Learning
4. Number System: Octal Number System
5. Hexadecimal Number System
6. Ethics and safety measures
7. Components of a java program

➤ **GENERAL KNOWLEDGE –**

Half- yearly Examination Pages -

(7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,24,25,27)

➤ **ART**

Imaginative Composition